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7590

03/01/2004

## STALLMAN &amp; POLLOCK LLP

121 Spear Street, Suite 290  
San Francisco, CA 94105

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Georgia K. Stith

(Depositor's name)

*Georgia K. Stith*

(Signature)

April 12, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,208	01/11/2002	Ilya Chizhov	TWI-14710	9755

TITLE OF INVENTION: SYSTEM AND METHOD FOR FINDING THE CENTER OF ROTATION OF AN R-THETA STAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	<del>XXX</del> YES	<del>\$330</del> \$665	\$300	<del>\$630</del> \$965	06/01/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
BARTH, VINCENT P	2877	356-614000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Stallman &amp; Pollock LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

THERMA-WAVE, INC.

1250 Reliance Way, Fremont, CA 94539

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 5

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- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1703 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) *Brian J. Keating* (Date) 04/12/2004

Brian J. Keating (Reg. No. 39,520)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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04/16/2004 HVUONG2 00000117 10044208

01 FC:1504  
02 FC:2501  
03 FC:8001

300.00 OP  
665.00 OP  
15.00 OP

TRANSMIT THIS FORM WITH FEE(S)



PATENT

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ilya Chizhov et al.

Application No.: 10/044,208

Filed: January 11, 2002

For: SYSTEM AND METHOD FOR  
FINDING THE CENTER OF  
ROTATION OF AN R-THETA  
STAGE

Confirmation No.: 9755

Group No.: 2877

Examiner: V.P. Barth

**SMALL ENTITY STATEMENT**  
**37 CFR 1.27**

121 Spear Street, Suite 290  
San Francisco, CA 94105

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Alexandria, VA 22313-1450

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Box 1450, Alexandria, VA 22313-1450 on April 12, 2004.  
STALLMAN & POLLOCK LLP

Dated: 04/12/2004

By:

Georgia K. Stith

Sir:

Applicant is a small entity.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Date: April 12, 2004

By:

Brian J. Keating (Reg. No. 39,520)

Attorneys for Applicant(s)

121 Spear Street, Suite 290  
San Francisco, CA 94105  
Tel.: (415) 512-1312  
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Atty Docket No.: TWI-14710



PATENT

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ilya Chizhov et al.

Application No.: 10/044,208

Filed: January 11, 2002

For: SYSTEM AND METHOD FOR  
FINDING THE CENTER OF  
ROTATION OF AN R-THETA STAGE

Confirmation No.: 9755

Group Art Unit: 2877

Examiner: V.P. Barth

**SUBMISSION OF ISSUE FEE**

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(415) 512-1312

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STALLMAN & POLLOCK LLP

Dated: 04/12/2004

By: Georgia K. Stith

Georgia K. Stith

Sir:

Per the Notice of Allowance and Issue Fee Due which was mailed March 1, 2004, enclosed for filing in the above-captioned case are form PTOL-85b and a check for \$980.00 to cover the issue fee of \$665.00, the publication fee of \$300.00 and the payment of \$15.00 for ordering five (5) advanced copies of the patent upon issuance.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-1703, under Order No. TWI-14710.  
**A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: April 12, 2004

By: Brian J. Keating

Brian J. Keating  
Reg. No. 39,520

Attorneys for Applicant(s)

Atty Docket No.: TWI-14710